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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

_	- ·					
Attorney Docket No.	03-4039					
First Inventor	Berkman, et al.					
Title .	Localization of High Speed Vehicles Using Continuous Transmit Waves					
Express Mail Label No.	EV 327720993 US					

See MPEP o	APPLICATION E		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
1. \(\times \) (2. \(\times \) (3. \(\times \) (3. \(\times \) (4. \(\times \) (4. \(\times \) (5. \(\times \) (6. \(\times \) (7. \(Fee Transmittal Form (e.g., P' Submit an original and a duplicate for fee Applicant claims small entity s See 37 CFR 1.27. Specification preferred arrangement set forth be Descriptive title of the Invention Cross Reference to Related Appl Statement Regarding Fed sponso Reference to sequence listing, a or a computer program listing app Background of the Invention Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure	TO/SB/17) the processing) tatus. [Total Pages 46] telow) tications tred R & D table, tendix (if filed) [Total Sheets 10]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS						
a. [] b. [] i. [Declaration Newly executed (original or of Copy from a prior application (for a continuation/divisional) DELETION OF INVENTO Signed statement attached delenamed in the prior application, s 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37	(37 CFR 1.63 (d)) with Box 18 completed) OR(S) ting inventor(s) see 37 CFR	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
or in an App Conti Prior app For CONTINI is considere	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	DENCE ADDRESS						
☑ Custon	ner Number	3212	OR Correspondence address below						
Name	Leonard C. Suchyta, Esq. c/o Christian R. Andersen								
Address	Verizon Corporate Services Group, Inc. 600 Hidden Ridge DrMail Code: HQE03H14								
City									
	Irving	State	TX Z	75038					
Country	US	Telephone		Fax					
Name (Print	Type) Kevin A. Oliver	for Leonard CoSuchyta Re	egistration No. (Attorney/Age	nt)	42,049 (KAO)/24,707 (LCS)				
Signature	Signature Date March 25, 2004								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,384

		Complete if Known	
	Application Number	Not yet assigned	
	Filing Date	March 25, 2004	
į	First Named Inventor	Berkman, et al.	
	Examiner Name	Not yet assigned	
	Art Unit	Not yet assigned	
	Attorney Docket No.	03-4039	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Charles C Conditional C Many C Charles C				3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity									
☐ Deposit Account:			Faile Curty Small Funty									
				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account 07-2339, Reference: 03-4039		1051	130	2051	65	Surcharge - late filing fee or oath						
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
				1053	130	1053	130	Non-English specification				
Account Verizon Corporate Services				1812	2,520	1812	2,520	For filing a request for reexamination				
Name I I						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
⊠ Charge fee(s) indicated below ⊠ Credit any overpayments □ Charge any additional fee(s) during the pendency of this application □ Charge fee(s) indicated below, except for the filing fee					1805	1,840*	1805	1,840*				
to the above	ree(s) ir e-identit	iaicatea be fied denosi	t accr	except for the	tiling fee		1251	110	2251	55	Extension for reply within first month	
to the above	D-IGETIO			LCULATION	-		1252	420	2252	210	Extension for reply within second month	
1. BAS	SIC FI	LING FE	=				1253	950	2253	475	Extension for reply within third month	
1	Large Entity Small Entity					1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$)		ee Fee ode (\$)	י ר	ee Description	ļ	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 77	-	001 385	ι	Itility filing fee	Г	770	1401	330	2401	165	Notice of Appeal	
1002 34	0 20	002 170		esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 53	30 20	003 265	P	lant filing fee	F		1403	290	2403	145	Request for oral hearing	
1004 77		004 385		Reissue filing fee	-		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770						1453	1,330	2453	665	Petition to revive - unintentional		
							1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA	CLA	M FEES		UTILITY AN			1502	480	2502	240	Design issue fee	
					ee from elow	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 35 -20 ** = 15 X 18 = 270				1460	130	1460	130	Petitions to the Commissioner				
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)					
Claims	7	3 **	<u>-</u> [4 X	86	= 344	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity					8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	<u>otion</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18	2202	9	Claims in ex	cess of 20		1810	770	2810	385	For each additional invention to be	
1201	86	2201	43	Independent	t claims in e	excess of 3					examined (37 CFR § 1.129(b))	
1203	290	2203	145	Multiple dep	endent clai	m, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	** Reissue in original pater		t claims over	1802	900	1802	900	Request for expedited examination	$\vdash \vdash \vdash$
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				of a design application								
SUBTOTAL (2) (\$) 614					Other fee (specify)							
Was a war to a said of a s					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater, For Reissues, see above						-						

SUBMITTED BY Complete (if applicable) Kevin A. Oliver, for 42,049 (KAO) Registration No. Leonard C. Suchyta Name (Print/Type) 25,707 (LCS) (972) 718-4800 (Attorney/Agent) Telephone Signature March 25, 2004

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Shirine Darvish

Typed or printed name of person signing Certificate

Customer No 32127 Leonard C. Suchyta, Esq. c/o Christian R. Andersen Verizon Corporate Services Group Inc. 600 Hidden Ridge Drive Mail Code: HQE03H14 Irving, TX 75038

Attorney Docket No: 03-4039

Submission Consisting of: <u>Utility Patent Application Transmittal w/Certificate of Express Mailing (2 pgs.)</u>; Fee Transmittal (1 pg.); Application (46 pgs.); Figures 1-8 (10 pgs.); and Return Postcard.

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